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PERLEGEN SCIENCES, INC.

By: Jaume Jan Reixing

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

PATIL, NILA et al

Application No.: 09/768,936

Filed: January 23, 2001

For: METHODS FOR REDUCING  
COMPLEXITY OF NULCEIC ACID  
SAMPLES

Examiner: A. Chakrabarti

Art Unit: 1643

SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT  
UNDER 37 CFR §1.97 AND §1.98

Commissioner for Patents  
Washington, D.C. 20231

Sir:

The references cited on the attached form PTO-1449 is being called to the attention of the Examiner. Copies of the reference listed are enclosed herewith.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that a fee of \$180.00 is required for submission of this statement, since it is being submitted after the first Office Action. If additional fees are

no reference  
attached

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required, the Commissioner is authorized to charge such fee to Deposit Account No. 502043. Please charge any additional fees or credit any overpayment to the above-noted Deposit Account.

Respectfully submitted,



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PTO/SB/42 (01-00)  
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Sheet 1 of 1

<b>37 CFR 1.501</b> <b>INFORMATION DISCLOSURE CITATION</b> <b>IN A PATENT</b> (Use several sheets if necessary)	Docket Number (Optional) 1004U-1	Serial Number 09/768,936
	Applicant Patil, N., et al.	
	Filing Date 01/23/01	Group Art Unit 1634

### U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AC	6 3 0 0 0 6 3	10/9/01	Lipshutz et al.			5/8/97
	6 2 2 8 5 7 5	05/28/01	Gingeras et al.			
	6 0 4 0 1 3 8	3/21/00	Lockhart et al.			9/15/95
	5 8 3 7 8 3 2	11/17/98	Chee et al.			5/16/95
	5 8 3 1 0 7 0	11/3/98	Pease et al.			4/19/96
	5 6 7 7 1 9 5	10/14/97	Winkler et al.			11/20/92
	5 6 3 1 7 3 4	5/20/97	Stern et al.			2/10/94
	5 5 9 3 8 3 9	1/14/97	Hubbell et al.			6/2/95
	5 5 7 8 8 3 2	11/26/96	Trulson et al.			9/2/94
	5 5 7 1 6 3 9	11/5/96	Hubbell et al.			5/24/94
	5 5 1 0 2 7 0	4/23/96	Fodor et al.			9/30/92
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	5 4 2 4 1 8 6	6/13/95	Fodor et al.			12/6/91
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	5 3 8 4 2 6 1	1/24/95	Winkler et al.			11/22/91
	5 2 5 2 7 4 3	10/12/93	Barrett et al.			11/13/90
	5 1 4 3 8 5 4	9/1/92	Pirring et al.			3/7/90

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	0 9 5 0 7 2 0	10/20/99	EP			X	
	9 8 5 6 9 5 4	12/17/98	WIPO			X	
	9 7 2 9 2 1 2	8/14/97	WIPO			X	
	9 7 2 7 3 1 7	7/31/97	WIPO			X	
	9 7 1 0 3 6 5	03/20/97	WIPO			X	
	0 7 1 7 1 1 3	6/19/96	EP			X	
✓	9 5 1 1 9 9 5	5/4/95	WIPO			X	
AC	9 3 0 9 6 6 8	5/27/93	WIPO			X	



9	2	1	0	0	9	2	6/25/92	WIPO			X	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
AC ↓ VAC	Barrett, M. et al., "Genotypic analysis of multiple loci in somatic cells by whole genome amplification" <i>Nucleic Acids Research</i> <b>23</b> , 3488-3492 (1995).											
	Stemmer, W. et al., "Single-step assembly of a gene and entire plasmid from large numbers of oligodeoxyribonucleotides" <i>Gene</i> <b>164</b> , 49-53 (1995).											
	Wu, D., Wallace, B. "The Ligation Amplification Reaction (LAR)" <i>Genomics</i> <b>4</b> , 560-569 (1989).											
	Landegren, U. et al., "A Ligase-Mediated Gene Detection Technique" <i>Science</i> <b>241</b> , 1077-1080 (1988).											
	Kwoh, D.Y. et al., "Transcription-based amplification system..." <i>PNAS USA</i> <b>86</b> , 1173-1177 (1989).											
	Guatelli, J., et al., "Isothermal, in vitro amplification of nucleic acids by a multienzyme reaction modeled after retroviral replication" <i>PNAS USA</i> <b>87</b> , 1874-1878 (1990).											
EXAMINER <i>Arum Kr. Chakrabarti</i> DATE CONSIDERED <i>1/15/03</i>												

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